

Title (en)

RADIATION-CURABLE FORMULATIONS WITH HIGH ADHESION

Title (de)

STRAHLUNGSHÄRTBARE FORMULIERUNGEN MIT HOHER HAFTUNG

Title (fr)

FORMULATIONS À FORTE ADHÉRENCE DURCISSABLES PAR RAYONNEMENT

Publication

EP 2882808 A1 20150617 (DE)

Application

EP 13745054 A 20130801

Priority

- US 201261681170 P 20120809
- EP 12179892 A 20120809
- EP 2013066162 W 20130801
- EP 13745054 A 20130801

Abstract (en)

[origin: WO2014023639A1] The invention relates to radiation-curable formulations which produce highly adhesive coatings on films with low shrinkage, to the use thereof, and to methods for coating films using said formulations.

IPC 8 full level

C08L 61/00 (2006.01); **C07D 487/04** (2006.01); **C08J 3/00** (2006.01); **C08L 61/24** (2006.01); **C09D 4/00** (2006.01); **G01N 21/00** (2006.01)

CPC (source: EP US)

B05D 1/18 (2013.01 - US); **B05D 3/067** (2013.01 - US); **B05D 3/068** (2013.01 - US); **C08L 61/00** (2013.01 - EP US); **C08L 61/24** (2013.01 - EP US); **C09D 4/00** (2013.01 - EP US); **C09D 133/00** (2013.01 - EP US); **C09D 133/08** (2013.01 - US); **C09D 133/14** (2013.01 - US); **C09D 175/02** (2013.01 - US); **D21H 19/20** (2013.01 - US); **Y10T 428/31964** (2015.04 - EP US); **Y10T 442/20** (2015.04 - EP US)

Citation (search report)

See references of WO 2014023639A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2014023639 A1 20140213; CN 104520378 A 20150415; EP 2882808 A1 20150617; EP 2882808 B1 20161012; ES 2611966 T3 20170511; PL 2882808 T3 20170428; US 2015218408 A1 20150806; US 9809724 B2 20171107

DOCDB simple family (application)

EP 2013066162 W 20130801; CN 201380041942 A 20130801; EP 13745054 A 20130801; ES 13745054 T 20130801; PL 13745054 T 20130801; US 201314420071 A 20130801